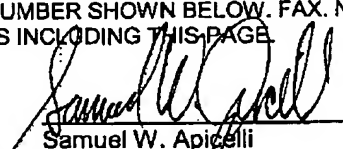


CERTIFICATE OF FACSIMILE TRANSMISSION 37 C.F.R. 1.6 & 1.8

I CERTIFY THAT THIS CORRESPONDENCE IS BEING TRANSMITTED BY FACSIMILE TO THE PATENT AND TRADEMARK OFFICE ON THE DATE AND TO THE NUMBER SHOWN BELOW. FAX. NO. 571-273-8300
COMPRISING SIX (6) SHEETS INCLUDING THIS PAGE.

Date: January 18, 2006
Samuel W. Apicelli
Reg. No. 36,427IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/643,435
Applicant : Rosenfeld et al.
Filed : 08/19/2003
Title : CHEMICALLY COMPATIBLE,
LIGHTWEIGHT HEAT PIPE

TC/A.U. : 3743
Examiner : Patel, Nihir R.

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Sir:

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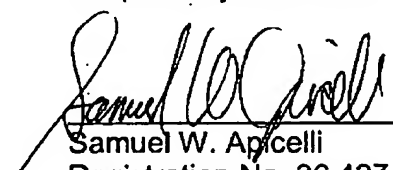
JAN 18 2006

TRANSMITTAL LETTER

Please find enclosed for filing:

- ☒ Response and amendment
☒ Replacement drawing
☒ Transmittal Letter. Please charge any fees in connection with this matter to
Deposit Account No. 04-1679.
☒ Certificate of Facsimile

Respectfully submitted,

Dated: 1/18/06
Samuel W. Apicelli
Registration No. 36,427
Customer No. 0041396
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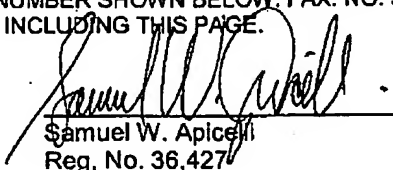
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Examiner : Patel, Nihir R.

Docket No. : H1799-00222

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT :

Sir:

In response to the Office Action of November 30, 2005, please amend the above-identified application as follows:

Amendments to the Drawings begin on page 2 of this paper and include both an attached replacement sheet and annotated sheet showing changes.

Remarks/Arguments begin on page 3 of this paper.

An Appendix including amended drawing figures is attached following page 5 of this paper.